В

October 26, 2009 10:11:41 AM

Item ID:

D2054

Bushing

QC:

**Revision ID:** 

Item Name:

Required Date: 03/11/2009

26/10/2009

Start Qty: 20,00

Accept



Setup Start

Stop

**Start Date:** 

Req'd Qty: 20.00



**Cust Item ID:** 

**Customer:** 

Reference:

Approvals:

Process Plan:

Date 10-26 Tooling: Date:

SPC (Y/N):

Date:

Date:

Run

Start

Stop



Sequence ID/ Work Center ID

Operation Description Set Up/

**Run Hours** 

Draw Number Draw Rev.

Plan Code

Reject Accept Qty Qty

Reject Number

Insp. Stamp

Draw Nbr

**Revision Nbr** 

D2054

Rev B

100

Hardinge

Hardinge CNC Lathe Small

Hardinge CNC LATHE SMALL

Memo

Machine as per folio FA□

Deburr

0.00

0.00 5/20210/29

110

Quality Control

QC2- Inspect parts off machine FAI/FAIB

Memo

120

OC8- Inspect parts - second check

Quality Control

Memo

0.00

### Work Order ID 53179

В



Page 2

October 26, 2009 10:11:41 AM

Required Date: 03/11/2009

Item ID:

D2054

Accept

Setup Start



Stop

Item Name: Start Date:

**Revision ID:** 

Bushing

26/10/2009

**Start Qty: 20.00** Req'd Qty: 20.00

**Cust Item ID:** 

**Customer:** 

Reference:

Approvals:

Process Plan:

Date:

**Tooling:** 

Date:

Run

Start

Stop

Date:

SPC (Y/N):

Set Up/

**Run Hours** 

Date:

Reject

Reject

Insp.

Sequence ID/ Work Center ID

130

Packaging Packaging

Operation Description

Memo

Identify as per dwg & Stock Location:

QC21- Final Inspection - Work Order Release

0.00

0.00

Draw Number

Plan Draw Code Rev.

Accept Qty

Qty

Number Stamp

140

Memo

0.00

0.00

09/11/03/13 MF 09-11-03

QC

Quality Control

## **Picklist Print**

October 26, 2009 10:11:45 AM

Work Order ID: 53179

Parent Item:

Comments:

D2054RevB

Parent Item Name: Bushing

5/04/0/30



Start Date: 26/10/2009

**Required Date: 03/11/2009** 

Page 1

**Start Qty: 20.00** 

Required Qty: 20.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MDELRINR1.000		Purchased	No	,		120	f	53.3311	1.2274			

Delrin Round Bar 1"

Warehouse Loc Oty Loc Code

Location

Main Warehouse

MAT

53.33105263

<del>---</del> 108757 108804 28.0010526 25.33

715

DART AEROSPACE LTD	Work Order:	53/79
Description: Bushing	Part Number:	D2054
Inspection Dwg: D2054 Rev: B		Page 1 of 1

# FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

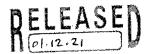
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø1.00	+/-0.030	1-001				
0.063	+/-0.010	-064	/-			
0.500	+/-0.010	-504	/			
0.03 x 45°	+/-0.030	()63x\$5°				
R0.016	+/-0.010	R-015				
Ø0.625	+0.005/-0.000	-626				
Ø0.510	#0.005/-0.000	0512				
						<u> </u>

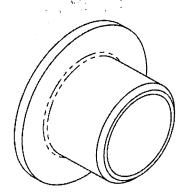
Measured by:	Audited by:	Prototype Approval:	N/A
Date: (1/1/25)	Date: 0.10.30	Date:	N/A
			· · · · · · · · · · · · · · · · · · ·

Rev	Date	Change	Revised by	<del></del>
	04.06.10	New Issue	KJ/JLM 🚓	-   //// _



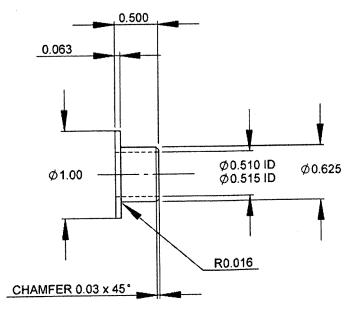
DESIGN	JB	DRAWN BY	DART AEROSPA HAWKESBURY, ONTAR	
CHECK	ED#	APPROVED	DRAWING NO. D2054	REV. B SHEET 1 OF 1
DATE	01.	12.20	BUSHING	SCALE 1:1
<b>†</b>	9	2.05.13	NEW ISSUE	
Α	0	1.06.05	CHANGE TOL. ON ID.	
В	B 01.12.20		REDRAW; ADD DELRIN OF	TION; ADD NOTES





SHOP COPY RETURN TO **ENGINEERING** UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER NO\_53179\_ BS 09-10-26

### **ISOMETRIC DETAIL (SCALE 2:1)**



#### **D2054 BUSHING**

MATERIAL: BLACK TEFLON

or BLACK UHMW

or BLACK DELRIN
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
ALL DIMENSIONS ARE IN INCHES

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